Summer research internship

Position description: A team of Computer Science and Information Science faculty pursuing a joint project at Cornell Tech in New York City are seeking a summer intern from the Technion to help advance their research. The project involves the use of mobile devices to enable privacy-preserving tracking of the spread of infectious diseases and localization of other health hazards. Applicants should have basic familiarity with mobile-device development, and specifically with Android. The project may involve some innovative uses of Wi-Fi, so familiarity with WifiManager and with Wi-Fi protocols may prove helpful.

The intern’s work will be supervised by faculty at Cornell Tech and may involve collaboration with other students and interns.

This will be a paid internship, but travel costs must be borne by the intern.

To apply: Please send a CV and transcript to Ari Juels (ajuels@cornell.edu) or Mor Naaman (mor.naaman@cornell.edu) by 20 May 2015. Candidates will receive a response by 30 May 2015. Selection will be based on academic performance, research potential, and relevance of experience.

Project faculty: Ari Juels, Mor Naaman, and Vitaly Shmatikov